



CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

Table 1. Profile of Selected 1990 and 2000 Characteristics

Geographic Area: Northborough town, Worcester County, Massachusetts

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
POPULATION						
Total population	11,929	100.0	14,013	100.0	2,084	17.5
In households	11,774	98.7	13,883	99.1	2,109	17.9
In group quarters	155	1.3	130	0.9	-25	-16.1
HOUSEHOLD SIZE						
Total households	4,128	100.0	4,936	100.0	808	19.6
1-person household	601	14.6	833	16.9	232	38.6
2-person household	1,185	28.7	1,524	30.9	339	28.6
3-person household	894	21.7	920	18.6	26	2.9
4-person household	913	22.1	1,113	22.5	200	21.9
5-or-more-person household	535	13.0	546	11.1	11	2.1
Mean number of persons per household	2.85	(X)	2.81	(X)	-0.04	(X)
VEHICLES AVAILABLE¹						
Total households	4,128	100.0	4,936	100.0	808	19.6
No vehicle available	144	3.5	104	2.1	-40	-27.8
1 vehicle available	885	21.4	1,152	23.3	267	30.2
2 vehicles available	2,102	50.9	2,615	53.0	513	24.4
3 vehicles available	746	18.1	666	13.5	-80	-10.7
4 vehicles available	192	4.7	292	5.9	100	52.1
5 or more vehicles available	59	1.4	107	2.2	48	81.4
Mean vehicles per household	2.04	(X)	2.04	(X)	0.01	(X)
WORKERS BY SEX¹						
Workers 16 years and over	6,633	100.0	7,425	100.0	792	11.9
Male	3,649	55.0	4,075	54.9	426	11.7
Female	2,984	45.0	3,350	45.1	366	12.3
MEANS OF TRANSPORTATION TO WORK						
Workers 16 years and over	6,633	100.0	7,425	100.0	792	11.9
Drove alone	5,660	85.3	6,617	89.1	957	16.9
Carpooled	620	9.3	408	5.5	-212	-34.2
Public transportation (including taxicab)	39	0.6	66	0.9	27	69.2
Bicycle or walked	69	1.0	30	0.4	-39	-56.5
Motorcycle or other means	12	0.2	5	0.1	-7	-58.3
Worked at home	233	3.5	299	4.0	66	28.3
TRAVEL TIME TO WORK						
Workers who did not work at home	6,400	100.0	7,126	100.0	726	11.3
Less than 5 minutes	145	2.3	193	2.7	48	33.1
5 to 9 minutes	750	11.7	800	11.2	50	6.7
10 to 14 minutes	1,060	16.6	1,151	16.2	91	8.6
15 to 19 minutes	1,221	19.1	1,159	16.3	-62	-5.1
20 to 29 minutes	1,237	19.3	1,339	18.8	102	8.2
30 to 44 minutes	1,074	16.8	1,280	18.0	206	19.2
45 or more minutes	913	14.3	1,204	16.9	291	31.9
Mean travel time to work (minutes)	22.7	(X)	26.2	(X)	3.5	(X)
TIME LEAVING HOME TO GO TO WORK						
Workers who did not work at home	6,400	100.0	7,126	100.0	726	11.3
5:00 a.m. to 6:59 a.m.	1,293	20.2	1,523	21.4	230	17.8
7:00 a.m. to 7:59 a.m.	2,405	37.6	2,517	35.3	112	4.7
8:00 a.m. to 8:59 a.m.	1,535	24.0	1,699	23.8	164	10.7
9:00 a.m. to 9:59 a.m.	284	4.4	511	7.2	227	79.9
10:00 a.m. to 11:59 a.m.	170	2.7	228	3.2	58	34.1
12:00 p.m. to 11:59 p.m.	623	9.7	510	7.2	-113	-18.1
12:00 a.m. to 4:59 a.m.	90	1.4	138	1.9	48	53.3

1 See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech_notes.txt).
 (X) Not applicable.
 Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.

CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)



Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Northborough town, Worcester County, Massachusetts

Subject	Census 2000	
	Number	Percent
POPULATION BY AGE		
Total population	14,013	100.0
Under 16 years	3,728	26.6
16 to 20 years	693	4.9
21 to 24 years	371	2.6
25 to 44 years	4,441	31.7
45 to 64 years	3,420	24.4
65 years and over	1,360	9.7
Mean age (years)	35.0	(X)
HOUSEHOLD INCOME IN 1999¹		
Total households	4,936	100.0
Less than \$15,000	273	5.5
\$15,000 to 19,999	123	2.5
\$20,000 to 24,999	122	2.5
\$25,000 to 49,999	921	18.7
\$50,000 to 74,999	890	18.0
\$75,000 to 99,999	803	16.3
\$100,000 or more	1,804	36.5
Mean household income (dollars)	93,002	(X)
Median household income (dollars)	79,781	(X)

Household Size by Vehicles Available¹

Household Size	Mean vehicles per household	Vehicles available					
		Total households	No vehicle	1 vehicle	2 vehicles	3 vehicles	4 or more vehicles
Total households	2.04	4,935	105	1,150	2,615	665	400
Row percent	(X)	100.0	2.1	23.3	53.0	13.5	8.1
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
1-person household	1.06	835	70	695	40	20	10
Row percent	(X)	100.0	8.4	83.2	4.8	2.4	1.2
Column percent	(X)	16.9	66.7	60.4	1.5	3.0	2.5
2-person household	1.96	1,525	35	260	1,025	160	40
Row percent	(X)	100.0	2.3	17.0	67.2	10.5	2.6
Column percent	(X)	30.9	33.3	22.6	39.2	24.1	10.0
3-person household	2.29	920	0	130	520	170	100
Row percent	(X)	100.0	0.0	14.1	56.5	18.5	10.9
Column percent	(X)	18.6	0.0	11.3	19.9	25.6	25.0
4-or-more-person household	2.48	1,660	0	65	1,030	315	250
Row percent	(X)	100.0	0.0	3.9	62.0	19.0	15.1
Column percent	(X)	33.6	0.0	5.7	39.4	47.4	62.5

Means of Transportation to Work by Travel Time to Work¹

Means of Transportation	Mean travel time to work (minutes)	Travel time to work					
		Workers who did not work at home	Less than 10 minutes	10 to 19 minutes	20 to 29 minutes	30 to 44 minutes	45 or more minutes
Workers who did not work at home	26.2	7,125	995	2,310	1,340	1,280	1,205
Row percent	(X)	100.0	14.0	32.4	18.8	18.0	16.9
Column percent	(X)	100.0	100.0	100.0	100.0	100.0	100.0
Drove alone	25.9	6,615	930	2,190	1,210	1,220	1,070
Row percent	(X)	100.0	14.1	33.1	18.3	18.4	16.2
Column percent	(X)	92.8	93.5	94.8	90.3	95.3	88.8
Carpooled	26.5	410	35	120	120	55	75
Row percent	(X)	100.0	8.5	29.3	29.3	13.4	18.3
Column percent	(X)	5.8	3.5	5.2	9.0	4.3	6.2
Public transportation (including taxicab)	66.2	65	0	0	10	0	55
Row percent	(X)	100.0	0.0	0.0	15.4	0.0	84.6
Column percent	(X)	0.9	0.0	0.0	0.7	0.0	4.6
Bicycle or walked	2.8	30	30	0	0	0	0
Row percent	(X)	100.0	100.0	0.0	0.0	0.0	0.0
Column percent	(X)	0.4	3.0	0.0	0.0	0.0	0.0
Motorcycle or other means	30.0	4	0	0	0	4	0
Row percent	(X)	100.0	0.0	0.0	0.0	100.0	0.0
Column percent	(X)	0.1	0.0	0.0	0.0	0.3	0.0

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